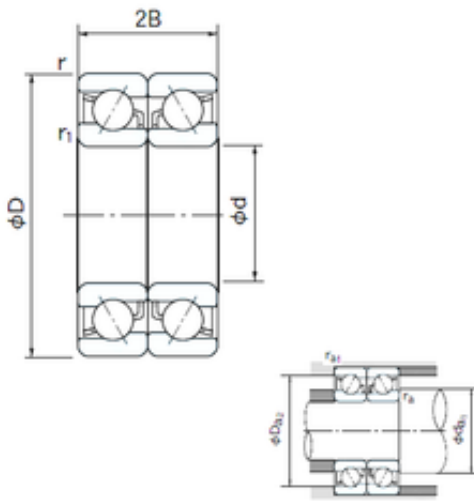




Bearing No. 7005DB

D	47 mm
a	4.4 mm
C	12 mm
B	12 mm
d	25 mm
r1	0.3 mm
2B	24 mm
Width	12 mm
r min.	0.6 mm
Weight	0.091 Kg
ra max.	0.3 mm
r1 min.	0.3 mm
da min.	29 mm
Da max.	45 mm
ra (max)	0.6 mm
da1 (min)	29 mm
Bore Size	25 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	0.3 mm
Size (mm)	25x47x12
da2 (min)	29 mm
Da2 (max)	45 mm
Da1 (max)	43 mm
Width (mm)	12
Configuration	Duplex
Bearing number	7005DB
Angle (?)	30 °
Outside Diameter	47 mm
Static Load Rating	14,800 N

Bore Diameter (mm)	25
Dynamic Load Rating	18,400 N
Outer Diameter (mm)	47
Limiting Speed - Oil	13,000 rpm
Fillet Radius/Chamfer	0.6 mm
Limiting Speed - Grease	10,000 rpm
(Grease) Lubrication Speed	10000 r/min
Basic dynamic load rating (C)	18,4 kN
Basic static load rating (C0)	14,8 kN